

## 09917829\_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09917829 on May 19, 2005

28	704/260	(22 OR, 6 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/258	.Synthesis
	704/260	..Image to speech
16	704/267	(5 OR, 11 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/258	.Synthesis
	704/267	..Time element
13	704/258	(4 OR, 9 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/258	.Synthesis
10	704/268	(1 OR, 9 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/258	.Synthesis
	704/268	..Frequency element
6	704/270	(1 OR, 5 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/270	.Application
4	434/156	(1 OR, 3 XR)
	Class 434 :	EDUCATION AND DEMONSTRATION
	434/156	LANGUAGE
3	434/169	(0 OR, 3 XR)
	Class 434 :	EDUCATION AND DEMONSTRATION
	434/156	LANGUAGE
	434/167	.Spelling, phonics, word recognition, or sentence formation
	434/169	..Electrical component included in teaching means
3	434/185	(3 OR, 0 XR)
	Class 434 :	EDUCATION AND DEMONSTRATION
	434/156	LANGUAGE
	434/185	.Speech
3	704/200	(0 OR, 3 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION

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	704/200	SPEECH SIGNAL PROCESSING
3	704/261	(0 OR, 3 XR)
	Class	704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/258	.Synthesis
	704/261	..Vocal tract model
2	704/206	(1 OR, 1 XR)
	Class	704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/201	.For storage or transmission
	704/205	..Frequency
	704/206	...Specialized information
2	704/207	(0 OR, 2 XR)
	Class	704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/201	.For storage or transmission
	704/205	..Frequency
	704/206	...Specialized information
	704/207	....Pitch
2	704/217	(0 OR, 2 XR)
	Class	704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/201	.For storage or transmission
	704/211	..Time
	704/216	...Correlation function
	704/217	....Autocorrelation
2	704/264	(1 OR, 1 XR)
	Class	704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/258	.Synthesis
	704/264	..Excitation
2	704/265	(0 OR, 2 XR)
	Class	704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/258	.Synthesis
	704/265	..Interpolation
2	704/266	(1 OR, 1 XR)
	Class	704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/258	.Synthesis
	704/266	..Specialized model

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- 2 704/269 (0 OR, 2 XR)  
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
COMPRESSION/DECOMPRESSION  
704/200 SPEECH SIGNAL PROCESSING  
704/258 .Synthesis  
704/269 ..Transformation
- 2 704/270.1 (1 OR, 1 XR)  
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
COMPRESSION/DECOMPRESSION  
704/200 SPEECH SIGNAL PROCESSING  
704/270 .Application  
704/270.1 ..Speech assisted network
- 2 704/277 (1 OR, 1 XR)  
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
COMPRESSION/DECOMPRESSION  
704/200 SPEECH SIGNAL PROCESSING  
704/270 .Application  
704/277 ..Translation
- 2 704/278 (0 OR, 2 XR)  
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,  
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO  
COMPRESSION/DECOMPRESSION  
704/200 SPEECH SIGNAL PROCESSING  
704/270 .Application  
704/278 ..Sound editing
- 2 968/968 (0 OR, 2 XR)  
Class 968 : HOROLOGY  
968/968 PRODUCING ACOUSTIC TIME SIGNALS [G04G 13/00]
- 2 968/DIG 1 (0 OR, 2 XR)  
Class 968 : HOROLOGY  
968/DIG 1 PAPER COPIES IN NUMERICAL ORDER OF ALL U.S.  
PATENTS IN SUBCLASSES 2-977

PLUS Search Results for S/N 09917829, Searched May 19, 2005

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

6101470  
5940797  
5842167  
6470316  
6499014  
6810378  
5761640  
5652828  
5890117  
6823309  
5636325  
6216104  
6216104  
5860064  
5740320  
6625575  
6012028  
6006187  
4278838  
4896359  
5479564  
5911129  
6366883  
4430005  
6243681  
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4809192  
5704007  
5930755  
5289521  
6778962  
5758320  
4513189  
5727120  
5905972  
4473904  
5480306  
4349699  
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5369730  
5381514  
5463713  
5633984  
5715363  
5864792  
6233558  
6109923  
6358054  
6358055  
6496801

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Most Frequently Occurring Classifications of Patents Returned  
From A Search of 09917829 on May 19, 2005

Original Classifications

22 704/260  
5 704/267  
4 704/258  
3 434/185

Cross-Reference Classifications

11 704/267  
9 704/258  
9 704/268  
6 704/260  
5 704/270  
3 434/156  
3 434/169  
3 704/200  
3 704/261  
2 704/207  
2 704/217  
2 704/265  
2 704/269  
2 704/278  
2 968/968  
2 968/DIG 1

Combined Classifications

28 704/260  
16 704/267  
13 704/258  
10 704/268  
6 704/270  
4 434/156  
3 434/169  
3 434/185  
3 704/200  
3 704/261  
2 704/206  
2 704/207  
2 704/217  
2 704/264  
2 704/265  
2 704/266  
2 704/269  
2 704/270.1  
2 704/277  
2 704/278  
2 968/968  
2 968/DIG 1